Exhibit 12.8 Docket 3720-WR-107 Witness: David L. Prochaska June 21, 2010

# MILWAUKEE WATER WORKS

# **Revised Rate Design Proposal**

Comparison of Revenue at Present Rates, Cost of Service and Proposed Rates	Schedule 12
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# MILWAUKEE WATER WORKS Comparison of Revenue

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# Present Rates, Cost of Service and Proposed Rates

			Cost of	Service	]	Proposed Rates	
Customer Class	Revent at Presen Rates		Revenue Required	Increase Over Present Rates	Revenue	Increase Over Present Rates	Percent of Cost of Service
General Service - Retail							
Urban Residential	\$ 24,396	904	\$ 31,178,056	27.8%	\$ 31,187,055	27.8%	100%
Urban Commercial	\$ 13,417	466	\$ 16,704,585	24.5%	\$ 16,698,436	24.5%	100%
Urban Industrial	\$ 4,726	862	\$ 6,956,884	47.2%	\$ 6,076,253	28.5%	87%
Urban Public Authority	\$ 3,128	378	\$ 4,277,386	36.7%	\$ 3,894,659	24.5%	91%
Urban Total	\$ 45,669	610	\$ 59,116,910	29.4%	\$ 57,856,404	26.7%	98%
Suburban Residential	\$ 2,722	204	\$ 2,767,483	1.7%	\$ 3,468,211	27.4%	125%
Suburban Commercial	\$ 1,925	067	\$ 1,857,187	-3.5%	\$ 2,382,615	23.8%	128%
Suburban Industrial	\$ 164	331	\$ 169,863	3.4%	\$ 208,390	26.8%	123%
Suburban Public Authority	\$ 17	253	\$ 12,667	-26.6%	\$ 19,829	14.9%	157%
Suburban Total	\$ 4,828	855	\$ 4,807,201	-0.4%	\$ 6,079,045	25.9%	126%
West Milwaukee Residential	\$ 119	589	\$ 141,300	18.2%	\$ 161,636	35.2%	114%
West Milwaukee Commercial	\$ 97	023	\$ 109,945	13.3%	\$ 130,372	34.4%	119%
West Milwaukee Industrial	\$ 311	999	\$ 373,444	19.7%	\$ 458,876	47.1%	123%
West Milwaukee Public Authority	\$	<u> </u>	\$ -		\$ -		
West Milwaukee Total	\$ 528	611	\$ 624,689	18.2%	\$ 750,884	42.0%	120%
Retail Total	\$ 51,027	076	\$ 64,548,800	26.5%	\$ 64,686,332	26.8%	100%
General Service - Wholesale							
Brown Deer	\$ 595	844	\$ 696,860	17.0%	\$ 697,377	17.0%	100%
Butler	\$ 149	914	\$ 164,032	9.4%	\$ 164,073	9.4%	100%
Greendale	\$ 721	401	\$ 782,572	8.5%	\$ 783,033	8.5%	100%
Menomonee Falls	\$ 1,232	664	\$ 1,501,114	21.8%	\$ 1,501,178	21.8%	100%
Mequon	\$ 300	804	\$ 454,790	51.2%	\$ 454,885	51.2%	100%
New Berlin	\$ 884	138	\$ 1,243,835	40.7%	\$ 1,244,832	40.8%	100%
Shorewood	\$ 529	923	\$ 663,660	25.2%	\$ 663,827	25.3%	100%
Wauwatosa	\$ 2,036		\$ 2,301,640	13.0%	\$ 2,302,245	13.0%	100%
West Allis	\$ 2,282		\$ 2,816,996	23.4%	\$ 2,819,415	23.5%	100%
County Institutions			\$ 620,216	41.0%	\$ 620,291	41.0%	100%
Wholesale Total	\$ 9,174	402	\$ 11,245,716	22.6%	\$ 11,251,155	22.6%	100%
Public Fire Protection	\$ 5,877	239	\$ 7,001,374	19.1%	\$ 7,005,621	19.2%	100%
Total	\$ 66,078	717	\$ 82,795,890	25.3%	\$ 82,943,109	25.5%	100%

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# MILWAUKEE WATER WORKS

#### **Comparison of Revenue**

at

# **Present Rates, Cost of Service and Proposed Rates**

			Cost of S	Service	P	roposed Rates	
Customer Class		Revenue at Present Rates	Revenue Required	Increase Over Present Rates	Revenue	Increase Over Present Rates	Percent of Cost of Service
Public Fire Protection - Retail							
Urban - Milwaukee	\$	4,328,971	\$ 5,436,777	25.6%	\$ 5,543,481	28.1%	102%
Suburban - Others	\$	693,541	\$ 735,926	6.1%	\$ 633,331	-8.7%	86%
Suburban - West Milwaukee	\$	100,443	\$ 58,814	-41.4%	\$ 58,890	-41.4%	100%
Retail Total	\$	5,122,955	\$ 6,231,517	21.6%	\$ 6,235,701	21.7%	100%
Public Fire Protection - Wholesale							
Brown Deer	\$	53,376	\$ 41,288	-22.6%	\$ 41,292	-22.6%	100%
Butler	\$	48,204	\$ 9,005	-81.3%	\$ 9,012	-81.3%	100%
Greendale	\$	62,280	\$ 48,249	-22.5%	\$ 48,252	-22.5%	100%
Menomonee Falls	\$	106,752	\$ 112,169	5.1%	\$ 112,176	5.1%	100%
Mequon	\$	27,024	\$ 28,084	3.9%	\$ 28,092	4.0%	100%
New Berlin	\$	76,800	\$ 90,590	18.0%	\$ 90,600	18.0%	100%
Shorewood	\$	66,828	\$ 48,686	-27.1%	\$ 48,696	-27.1%	100%
Wauwatosa	\$	149,904	\$ 146,965	-2.0%	\$ 146,976	-2.0%	100%
West Allis	\$	163,116	\$ 193,307	18.5%	\$ 193,308	18.5%	100%
County Institutions	\$		\$ 51,515		\$ 51,516		100%
Wholesale Total	\$	754,284	\$ 769,858	2.1%	\$ 769,920	2.1%	100%
Total	\$	5,877,239	\$ 7,001,374	19.1%	\$ 7,005,621	19.2%	100%
General Service and Public Fire Prote	ction -	· Total					
Urban - Milwaukee	\$	49,998,581	\$ 64,553,687	29.1%	\$ 63,399,884	26.8%	98%
Suburban - Others	\$	5,522,396	\$ 5,543,127	0.4%	\$ 6,712,375	21.5%	121%
Suburban - West Milwaukee	\$	629,054	\$ 683,503	8.7%	\$ 809,774	28.7%	118%
Retail Total	\$	56,150,031	\$ 70,780,316	26.1%	\$ 70,922,034	26.3%	100%
Wholesale							
Brown Deer	\$	649,220	\$ 738,148	13.7%	\$ 738,669	13.8%	100%
Butler	\$	198,118	\$ 173,037	-12.7%	\$ 173,085	-12.6%	100%
Greendale	\$	783,681	\$ 830,821	6.0%	\$ 831,285	6.1%	100%
Menomonee Falls	\$	1,339,416	\$ 1,613,283	20.4%	\$ 1,613,354	20.5%	100%
Mequon	\$	327,828	\$ 482,874	47.3%	\$ 482,977	47.3%	100%
New Berlin	\$	960,938	\$ 1,334,425	38.9%	\$ 1,335,432	39.0%	100%
Shorewood	\$	596,751	\$ 712,346	19.4%	\$ 712,523	19.4%	100%
Wauwatosa	\$	2,186,783	\$ 2,448,605	12.0%	\$ 2,449,221	12.0%	100%
West Allis	\$	2,445,938	\$ 3,010,303	23.1%	\$ 3,012,723	23.2%	100%
County Institutions	\$	440,013	\$ 671,732	52.7%	\$ 671,807	52.7%	100%
Wholesale Total	\$	9,928,686	\$ 12,015,574	21.0%	\$ 12,021,075	21.1%	100%
Total	\$	66,078,717	\$ 82,795,890	25.3%	\$ 82,943,109	25.5%	100%

#### **Proposed Rates and Rules**

#### Public Fire Protection Service - Urban Retail - City of Milwaukee - - - F-1

Under Wis. Stat. § 196.03(3)(b), the municipality has chosen to have the utility bill the retail general service customers for public fire protection service.

This service shall include the use of hydrants for fire protection service only and such quantities of water as may be demanded for the purpose of extinguishing fires within the service area. This service shall also include water used for testing equipment and training personnel. For all other purposes, the metered or other rates set forth, or as may be filed with the Public Service Commission, shall apply.

Quarterly Public Fire Protection Service Charges:

5/8 -inch meter - \$	6.24	3 -inch meter - \$	129.00
<sup>3</sup> / <sub>4</sub> -inch meter - \$	6.24	4 -inch meter - \$	210.00
1 -inch meter - \$	18.75	6 -inch meter - \$	396.00
$1\frac{1}{4}$ -inch meter - \$	18.75	8 -inch meter - \$	693.00
$1\frac{1}{2}$ -inch meter - \$	42.00	10 -inch meter - \$	885.00
2 -inch meter - \$	64.50	12 -inch meter - \$	1,095.00

Customers who are provided service under Schedule Mg-1 shall also be subject to the charges in this schedule.

Billing: Same as Schedule Mg-1.

#### Public Fire Protection Service - Suburban: Greenfield, Hales Corners, and St. Francis - - - F-1.1

For public fire protection service furnished to areas served at retail outside the City of Milwaukee where the suburban retail communities have chosen to have the utility directly bill public fire protection to all classes of retail general service customers under Wis. Stat. § 196.03(3)(b), the charges to cover the use of facilities shall be the following. (Urban charges in Schedule F-1 plus 25 percent surcharge).

Ouarterly Public Fire Protection Service Charges:

5/8 -inch meter - \$	7.80	3 -inch meter - \$	161.25
<sup>3</sup> / <sub>4</sub> -inch meter - \$	7.80	4 -inch meter - \$	262.50
1 -inch meter - \$	23.44	6 -inch meter - \$	495.00
$1\frac{1}{4}$ -inch meter - \$	23.44	8 -inch meter - \$	866.25
$1\frac{1}{2}$ -inch meter - \$	52.50	10 -inch meter - \$	1,106.25
2 -inch meter - \$	80.63	12 -inch meter - \$	1,368.75

Customers who are provided service under Schedule Mg-2 shall also be subject to the charges in this schedule.

Billing: Same as Schedule Mg-1.

Public Fire Protection Service - Suburban: Greenfield - - - F-1.2

Delete.

Public Fire Protection Service - Suburban: Hales Corners - - - F-1.3

Delete.

# Public Fire Protection Service - Suburban: West Milwaukee - - - F-1.4

For public fire protection service furnished to West Milwaukee where the suburban retail community has chosen to have the utility directly bill public fire protection to all classes of retail general service customers under Wis. Stat. § 196.03(3)(b), the charges to cover the use of facilities shall be the following.

Quarterly Public Fire Protection Service Charges:

5/8 -inch meter - \$	6.60	3 -inch meter - \$	137.10
<sup>3</sup> / <sub>4</sub> -inch meter - \$	6.60	4 -inch meter - \$	223.20
1 -inch meter - \$	20.10	6 -inch meter - \$	420.90
$1\frac{1}{4}$ -inch meter - \$	20.10	8 -inch meter - \$	736.50
$1\frac{1}{2}$ -inch meter - \$	44.70	10 -inch meter - \$	940.50
2 -inch meter - \$	68.70	12 -inch meter - \$	1,163.40

Customers who are provided service under Schedule Mg-2 shall also be subject to the charges in this schedule.

Billing: Same as Schedule Mg-1.

### Private Fire Protection Service - - - Pf-1

This service shall consist of permanent or continuous unmetered connections to the main for the purpose of supplying water to private fire protection systems such as automatic sprinkler systems, standpipes, and private hydrants. This service shall also include reasonable quantities of water used for testing check valves and other backflow prevention devices.

Quarterly Private Fire Protection Service Demand Charges - Urban - City of Milwaukee:

1-inch connection	\$ 12.00
1½-inch connection	\$ 14.25
2-inch connection	\$ 16.50
3-inch connection	\$ 21.00
4-inch connection	\$ 33.00
6-inch connection	\$ 60.00
8-inch connection	\$ 81.00
10-inch connection	\$ 123.00
12-inch connection	\$ 231.00
14-inch connection	\$ 249.00
16-inch connection	\$ 474.00

Quarterly Private Fire Protection Service Demand Charges - Suburban Retail Communities: (Urban charges above plus 25 percent surcharge)

1-inch connection	\$ 15.00
1½-inch connection	\$ 17.82
2-inch connection	\$ 20.63
3-inch connection	\$ 26.25
4-inch connection	\$ 41.25
6-inch connection	\$ 75.00
8-inch connection	\$ 101.25
10-inch connection	\$ 153.75
12-inch connection	\$ 288.75
14-inch connection	\$ 311.25
16-inch connection	\$ 592.50

Billing: Same as Schedule Mg-1.

# General Service - Urban Retail - City of Milwaukee - - - Mg-1

# Quarterly Service Charges:

5/8 -inch meter - \$	14.70	6 -inch meter - \$	563.70
3/4 -inch meter - \$	14.70	8 -inch meter - \$	869.10
1 -inch meter - \$	26.10	10 -inch meter - \$	1,292.40
$1\frac{1}{4}$ -inch meter - \$	26.10	12 -inch meter - \$	2,376.00
$1\frac{1}{2}$ -inch meter - \$	50.10	14 -inch meter - \$	2,574.00
2 -inch meter - \$	81.90	16 -inch meter - \$	2,769.00
3 -inch meter - \$	159.00	20 -inch meter - \$	3,159.00
4 -inch meter - \$	317.70	24 -inch meter - \$	3,549.00

Volume Charges for Water Used Per Quarter:

		Per 100	Per 1,000
		Cubic Feet	Gallons
First	10,000 cubic feet or 75,000 gallons	\$1.750	\$2.340
Next	490,000 cubic feet or		
	3,675,000 gallons	\$1.580	\$2.112
	, ,		
Next	1,500,000 cubic feet or		
	11,250,000 gallons	\$1.050	\$1.404
Over	2,000,000 cubic feet or		
	15,000,000 gallons	\$0.980	\$1.310

Billing: See Water Utility Operating Rules (Schedule X-1), Chapter 5 - Billing and Collection

<u>Late Payment Charge</u>: 5 percent (See also Wis. Stat. § 62.69(2)(e))

Large volume retail customers may be billed monthly based on monthly meter readings at the discretion of Milwaukee Water Works.

# General Service - Urban - - - Mg-1.1

Non-Sufficient Funds Charge: \$35.00

<u>Basis for charge</u>: Bank charges and/or administrative costs are incurred for the processing and collecting of NSF checks.

<u>Application</u>: This charge applies to the customer's account whenever a check rendered for utility service is returned for non-sufficient funds.

Interim Meter Readings Taken by Utility Staff: \$25.00 per reading

<u>Basis for charge</u>: In situations where such readings (taken between regular quarterly readings) are required for real estate closings, changes in tenancy, etc., Milwaukee Water Works accepts the customer's reading.

<u>Application</u>: This charge applies whenever the customer requests that utility personnel make the reading.

Status of Account Charge: \$10.00 per reading

Basis for charge: Requests of customer account balances after a billing.

Application: This charge applies whenever a title company makes a request.

Final Bill Charge: \$20.00 per reading

Basis for charge: Requests of a final bill for an account.

Application: This charge applies whenever a customer makes a request.

Investigation Charge: \$40.00 per investigation following the first free investigation

<u>Basis for Charge</u>: Investigations have been performed by the utility as a customer service, generally to identify leaks. They generally are scheduled in advance and the customer is advised to be present to give access to the building. At times, the customer fails to be present or is unable to give full access. Some customers demand additional investigations within a short period of time under circumstances that do not warrant the additional effort. This charge for additional investigations compensates Milwaukee Water Works for the resulting cost.

<u>Application</u>: This charge applies whenever a customer fails to be present at a scheduled investigation and the customer reschedules the investigation. A first no-show would not be charged. A second no-show would be chargeable. This charge would also be made for a second or subsequent investigation scheduled within a three month period.

Billing: Same as Schedule Mg-1.

#### General Service - Suburban Retail Communities - - - Mg-2

Quarterly Service Charges: (Urban charges plus 25 percent surcharge)

5/8 -inch meter - \$	18.38	6 -inch meter - \$	704.63
$\frac{3}{4}$ -inch meter - \$	18.38	8 -inch meter - \$	1,086.38
1 -inch meter - \$	32.63	10 -inch meter - \$	1,615.50
$1\frac{1}{4}$ -inch meter - \$	32.63	12 -inch meter - \$	2,970.00
$1\frac{1}{2}$ -inch meter - \$	62.63	14 -inch meter - \$	3,217.50
2 -inch meter - \$	102.38	16 -inch meter - \$	3,461.25
3 -inch meter - \$	198.75	20 -inch meter - \$	3,948.75
4 -inch meter - \$	397.13	24 -inch meter - \$	4,436.25

Volume Charges for Water Used Per Quarter - West Milwaukee:

		Per 100	Per 1,000
		Cubic Feet	<u>Gallons</u>
First	10,000 cubic feet or		
	75,000 gallons	\$1.153	\$1.541

Next	490,000 3,675,000	cubic feet or gallons	\$1.115	\$1.491
Next	1,500,000 11,250,000	cubic feet or gallons	\$1.060	\$1.417
Over	2,000,000 15,000,000	cubic feet or gallons	\$1.035	\$1.384

Volume Charges for Water Used per Quarter - Greenfield, Hales Corners, St. Francis, Brown Deer, Cudahy, Franklin, Glendale, Shorewood, Wauwatosa, West Allis, and similarly served areas: (Urban charges plus 25 percent surcharge)

		Per 100	Per 1,000
		Cubic Feet	<u>Gallons</u>
First	10,000 cubic feet or 75,000 gallons	\$2.188	\$2.925
Next	490,000 cubic feet or 3,675,000 gallons	\$1.975	\$2.640
Next	1,500,000 cubic feet or 11,250,000 gallons	\$1.313	\$1.755
Over	2,000,000 cubic feet or 15,000,000 gallons	\$1.225	\$1.638

Billing: Same as Schedule Mg-1.

# Miscellaneous Service - - - Mz-1

# Deposits:

Hydrant Wrench:	\$250.00
Hydrant Cap:	\$250.00
Small Meter:	\$250.00
Large Meter:	\$675.00

Hydrant wrench and cap must be returned at the expiration of the hydrant use permit.

# **Hydrant Permits:**

Sewer Flushing and Lining: \$18.00 for each 100 feet or portion thereof.

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Metered Hydrant Use:

General Service Charge: \$ 65.00 per week (non-refundable)

Meter Installation: \$325.00 per occurrence

For water used: Apply General Service Volume Rates

When water is taken from a Milwaukee Water Works hydrant before obtaining the required permit, a permit fee equaling 4 times the normal original permit fee will be assessed (up to a maximum of \$2,000.00 per occurrence).

Meter size requirement is at the discretion of Milwaukee Water Works.

<u>Garden Plots</u>: Unmetered water from public hydrants used during the growing season (April through September) for garden plots on city property shall be charged the following rates for service:

Irrigable: \$65.00 service charge per hydrant connection per season.

\$21.00 per 1,000 square feet or portion thereof.

This volume is approximately 9,500 gallons per 1,000 square feet

per growing season.

Hand-Carry: \$65.00 service charge per hydrant connection per season.

\$ 8.00 per 1,000 square feet or portion thereof.

This volume is approximately 3,200 gallons per 1,000 square feet

per growing season.

Outside the City of Milwaukee: Add 25 percent surcharge.

City Boulevards Irrigated by Sprinklers: \$20.00 per 1,000 square feet annually.

Chargeable Hose Connections: \$940.00 per temporary hose connection at customer request.

**Bulk Water Permits:** 

Set Up: \$65.00 annual fee (non-refundable)

Fill Charge: \$ 5.00 per visit to fill Volume Charge: Same as Schedule Mg-1

Caulkers Test Charge: \$500.00 per visit

<u>Basis for charge</u>: Inspectors certify that contractor personnel are able to correctly caulk a water main during installation. This training session takes about 4 to 5 hours to complete.

Application: This charge applies whenever a contractor makes a request.

Flow Test Charge: \$350.00 per test

Basis for charge: Engineering provides water pressure and flow tests on the system.

These tests take about 1 to 2 hours to complete.

Application: This charge applies whenever a contractor or firm makes a request.

Billing: Same as Schedule Mg-1.

# Suburban Resale Service - Metered - - - W-1

General Service Charges and Public Fire Protection Service Charges:

	Quarterly	Quarterly	Monthly	Monthly
	General	Fire	General	Fire
	<u>Service</u>	<u>Protection</u>	<u>Service</u>	Protection
Brown Deer	\$ 4,345.52	\$10,323.00	\$1,448.51	\$ 3,441.00
Butler	\$ 1,409.26	\$ 2,253.00	\$ 469.75	\$ 751.00
Greendale	\$ 7,019.26	\$12,063.00	\$2,339.75	\$ 4,021.00
Menomonee Falls	\$ 5,403.76	\$28,044.00	\$1,801.25	\$ 9,348.00
Mequon	\$ 2,172.76	\$ 7,023.00	\$ 724.25	\$ 2,341.00
New Berlin	\$ 4,345.52	\$22,650.00	\$1,448.51	\$ 7,550.00
Shorewood	\$ 7,026.38	\$12,174.00	\$2,342.13	\$ 4,058.00
Wauwatosa	\$11,343.76	\$36,744.00	\$3,781.25	\$12,248.00
West Allis	\$ 6,462.00	\$48,327.00	\$2,154.00	\$16,109.00
County Institutions	\$ 7,026.38	\$12,879.00	\$2,342.13	\$ 4,293.00

# Volume Charges:

Per 100 Cubic Feet	Per 1,000 Gallons
\$1.035	\$1.384
\$0.978	\$1.308
\$1.206	\$1.612
\$0.991	\$1.325
\$1.099	\$1.469
\$1.002	\$1.340
\$1.083	\$1.448
\$0.977	\$1.306
\$0.959	\$1.282
\$1.067	\$1.427
	Cubic Feet  \$1.035 \$0.978 \$1.206 \$0.991 \$1.099 \$1.002 \$1.083 \$0.977 \$0.959

Billing: Same as Schedule Mg-1.

# Standby Service to City of Cudahy Water Utility - - - Ws-1

Standby Charge: \$3,500 per year, payable in equal installments on

January 1 and July 1 for the year, in advance.

Volume Charge: Per Schedule Mg-1.

#### Standby Service to North Shore Water Commission - - - Ws-3

Standby Charge: \$2,700 per year, payable in equal installments on

January 1 and July 1 for the year, in advance.

Volume Charge: Per Schedule Mg-1.

# Standby Service to the Village of Greendale - - - Ws-5

Delete.

# Charges for Connections, Repairs and Resetting Meters - - - Lc-1

# Permit Application Charge:

The charge for each separate application made for a tap, branch, or extension includes a \$90.00 charge to cover administrative and clerical functions and is not refundable in the event of a cancellation.

### Tapping Charge:

The tapping charge includes furnishing and installing the corporation stop, furnishing the curb stop and box, and unmetered water for construction purposes for one and two family homes. Paved areas require a roadway service box and cover for which an additional \$140.00 will be charged. When work is commenced without obtaining the required permit, a permit fee equaling 4 times the normal original fee will be assessed (up to a maximum of \$2,000.00 per occurrence).

Main size	Ser	Service Pipe Size					
(Inches)		(Inches)					
	1	1½	2				
4	\$560.00*	\$710.00*	\$830.00*				
6	\$370.00	\$520.00	\$640.00				
8 and larger	\$370.00	\$520.00	\$640.00				

<sup>\*</sup>Includes tapping saddle

# Branch Charge:

The branch charge includes furnishing and installing a special sleeve or tee as required, the branch valve (gate or butterfly), and furnishing the valve box and cover. When work is commenced without obtaining the required permit, a permit fee equaling 4 times the normal original fee will be assessed (up to a maximum of \$2,000.00 per occurrence).

Main Size	Service Pipe Size									
(Inches)		(Inches)								
	3	3 4 6 8 10 12								
6	\$1,480.00*	\$1,520.00	\$1,860.00	N/A	N/A	N/A				
8	\$1,240.00*	\$1,570.00	\$1,700.00	\$2,570.00	N/A	N/A				
12	N/A	\$1,780.00	\$1,870.00	\$2,250.00	\$2,720.00	\$3,090.00				
16	N/A	\$2,140.00	\$2,200.00	\$2,300.00	\$3,160.00	\$3,480.00				
20	N/A	\$4,330.00**	\$4,740.00	\$4,580.00	\$4,790.00	\$4,670.00				

<sup>\* -</sup> Plumber must supply a reducer at branch valve to install 3-inch pipe.

# Extension (Meters) Charge:

The extension charge includes furnishing, testing, and installing the meter and automatic meter reading (AMR) device. Prices on request for meter types and sizes not listed. When work is commenced without obtaining the required permit, a permit fee equaling 4 times the normal original fee will be assessed (up to a maximum of \$2,000.00 per occurrence).

Meter Size (Inches)	Positive Displacement	Compound Turbine
5/8	\$240.00	N/A
3/4	\$270.00	N/A
1	\$320.00	N/A
$1\frac{1}{2}$	\$590.00	N/A
2	\$790.00	N/A
2	N/A	\$ 1,470.00
3	N/A	\$ 1,980.00
4	N/A	\$ 2,360.00
6	N/A	\$ 3,730.00
8	N/A	\$ 6,410.00
10	N/A	\$ 7,990.00
4×2	N/A	\$ 4,900.00
6×2	N/A	\$ 6,020.00
8×2	N/A	\$ 8,630.00
10×2	N/A	\$12,500.00

<sup>\*\* -</sup> Plumber must supply a reducer at branch valve to install 4-inch pipe.

N/A - Not applicable.

# Repair Charges:

Rule 4.1.3 of City of Milwaukee, Department of Public Works, Milwaukee Water Works, <u>Rules and Regulations Governing Water Service</u>, requires that damage through customer negligence be repaired by the utility at the customer's expense. Repair expense will be billed at established rates for parts and labor for actual time and material used.

Charges for complaint tests will be made in accordance with Wis. Admin. Code §§ PSC 185.77 and 185.78.

### Meter Reset Charges:

A meter reset charge applies to an account when utility personnel make a service call and find the meter missing, removed illegally, or previously removed at the owner's request.

Meter Size (Inches)	Charge		
5/8	\$ 40.00		
3/4	\$ 40.00		
1	\$ 40.00		
$1\frac{1}{2}$	\$ 130.00		
2	\$ 180.00		
2C	\$ 270.00		
3	\$ 360.00		
4	\$ 360.00		
6	\$ 550.00		
8	\$ 730.00		
10	\$ 730.00		
4×2	\$ 730.00		
6×2	\$ 730.00		
8×2	\$1,090.00		
10×2	\$1,460.00		

Outside the City of Milwaukee: Add 25 percent surcharge.

# Water Utility Operating Rules

No change.

DLP:w:\exhibit\3720-WR-107 Revised

# Customer Water Bill Comparison at Present and Proposed Rater Urban - Milwaukee

		¥7.1	Quarterly			Quarterly including Public Fire Protection			
Customer Type	Meter Size (Inches)	Volume (100 Cu Ft)	Bills at Old Rates	Bills at New Rates	Percent Change	Bills at Old Rates	Bills at New Rates	Percent Change	
Small Residential	5/8	5	\$18.84	\$23.45	24.5%	\$22.87	\$29.69	29.8%	
Residential	5/8	15	\$32.24	\$40.95	27.0%	\$36.27	\$47.19	30.1%	
Average Residential	5/8	26	\$46.98	\$60.20	28.1%	\$51.01	\$66.44	30.2%	
Residential	3/4	50	\$79.14	\$102.20	29.1%	\$83.17	\$108.44	30.4%	
Residential	3/4	75	\$112.64	\$145.95	29.6%	\$116.67	\$152.19	30.4%	
Commercial	1	100	\$159.85	\$201.10	25.8%	\$178.37	\$219.85	23.3%	
Commercial	1 1/2	200	\$308.82	\$383.10	24.1%	\$350.68	\$425.10	21.2%	
Commercial	1 1/2	500	\$683.82	\$857.10	25.3%	\$725.68	\$899.10	23.9%	
Commercial	2	1,000	\$1,340.90	\$1,678.90	25.2%	\$1,405.30	\$1,743.40	24.1%	
Commercial	3	2,000	\$2,667.81	\$3,336.00	25.0%	\$2,796.61	\$3,465.00	23.9%	
Commercial	4	5,000	\$6,576.63	\$8,234.70	25.2%	\$6,785.92	\$8,444.70	24.4%	
Public Authority	8	7,000	\$8,687.81	\$10,886.10	25.3%	\$9,380.08	\$11,579.10	23.4%	
Large Commercial	6	10,000	\$10,722.63	\$13,730.70	28.1%	\$11,118.68	\$14,126.70	27.1%	
Large Public Authority	10	12,000	\$13,011.31	\$16,559.40	27.3%	\$13,896.78	\$17,444.40	25.5%	
Large Industrial	6	20,000	\$18,522.63	\$24,230.70	30.8%	\$18,918.68	\$24,626.70	30.2%	
Large Public Authority	6	28,000	\$24,362.63	\$32,070.70	31.6%	\$24,758.68	\$32,466.70	31.1%	
Large Industrial	8	90,000	\$69,927.81	\$93,136.10	33.2%	\$70,620.08	\$93,829.10	32.9%	
Large Industrial	10	100,000	\$77,651.31	\$103,359.40	33.1%	\$78,536.78	\$104,244.40	32.7%	

#### Customer Water Bill Comparison at Present and Proposed Rates Suburban - Greenfield, Hales Corners, St. Francis

Quarterly **Quarterly including Public Fire Protection** Bills at Old Bills at Old Bills at Old Volume Meter Percent Percent Percent (100 Bills at New Percent Bills at Old Size Rates Rates Rates Bills at New Change Change Change **Customer Type** (Inches) St. Francis **Greenfield Hales Corners** Cu Ft) Rates Rates Change Greenfield Hales Corners Rates St. Francis Small Residential 5/8 5 \$23.57 \$29.32 24.4% \$31.82 \$37.12 \$23.57 \$37.12 16.7% 0.0% 57.5% Residential 5/8 15 \$40.32 \$51.20 27.0% \$48.57 \$53.87 \$40.32 \$59.00 21.5% 9.5% 46.3% 23.3% 22 \$52.04 \$66.52 27.8% \$65.59 \$52.04 \$74.32 13.3% 42.8% Average Residential 5/8 \$60.29 3/4 50 \$98.94 \$127.78 29.1% \$107.19 \$112.49 \$98.94 \$135.58 26.5% 20.5% 37.0% Residential Residential 3/4 75 \$140.82 \$182.48 29.6% \$149.07 \$154.37 \$140.82 \$190.28 27.6% 23.3% 35.1% Commercial 1 100 \$199.81 \$251.43 25.8% \$219.12 \$233.44 \$199.81 \$274.87 25.4% 17.7% 37.6% Commercial \$350.18 1 150 \$277.96 26.0% \$297.27 \$311.59 \$277.96 \$373.62 25.7% 19.9% 34.4% Commercial 1 1/2 200 \$386.08 \$478.93 24.0% \$425.01 \$453.65 \$386.08 \$531.43 25.0% 17.1% 37.6% 1 1/2 \$854.98 \$1,071.43 25.3% \$893.91 \$922.55 \$854.98 \$1,123.93 25.7% 31.5% Commercial 500 21.8% Commercial 2 750 \$1,285.83 \$1,604.93 24.8% \$1,345.00 \$1,393.89 \$1,285.83 \$1,685.56 25.3% 20.9% 31.1% Commercial 2 1,000 \$1,676.58 \$2,098.68 25.2% \$1,735.75 \$1,784.64 \$1,676.58 \$2,179.31 25.6% 22.1% 30.0% Public Authority 2 1,500 \$2,458.08 \$3,086.18 25.6% \$2,517.25 \$2,566.14 \$2,458.08 \$3,166.81 25.8% 23.4% 28.8% \$3,538.13 25.5% Public Authority 3 2,000 \$3,335.72 \$4,170.05 25.0% \$3,450.94 \$3,335.72 \$4,331.30 22.4% 29.8% 3 3,000 \$6,145.05 25.4% \$5,013.94 25.8% 28.7% Commercial \$4.898.72 \$5,101.13 \$4,898,72 \$6,306,30 23.6% Industrial 4 4,000 \$6,660.24 \$8,318.43 24.9% \$6,865.76 \$6,999.67 \$6,660.24 \$8,580.93 25.0% 22.6% 28.8% Large Commercial 6 5,000 \$8,530.74 \$10,600.93 24.3% \$8,941.79 \$9,206.48 \$8,530.74 \$11,095.93 24.1% 20.5% 30.1% Large Industrial 6 10,000 \$13,405.74 \$17,165.93 28.0% \$13,816.79 \$14,081.48 \$13,405.74 \$17,660.93 27.8% 25.4% 31.7% \$28,102.21 \$29,185.88 25,000 \$36,802.68 \$28,762.38 \$28,102.21 \$37,668.93 31.0% 34.0% Large Industrial 8 31.0% 29.1%

# Customer Water Bill Comparison at Present and Proposed Rates Suburban - West Milwaukee

Quarterly Quarterly including Public Fire Protection Volume (100 Bills at Old Meter Size Bills at New Bills at Old Percent Percent Bills at New Rates **Customer Type** (Inches) Cu Ft) Rates Rates Change Rates Change Small Residential 5/8 5 \$19.14 \$24.15 26.2% \$32.28 \$30.75 -4.7% \$27.03 5.3% Residential 5/8 15 \$35.68 32.0% \$40.17 \$42.28 Average Residential 27 \$36.49 \$49.51 \$56.11 5/8 35.7% \$49.63 13.1% \$76.03 Residential 3/4 50 \$54.64 39.1% \$67.78 \$82.63 21.9% Residential 3/4 75 \$74.37 \$104.86 41.0% \$87.51 \$111.46 27.4% Commercial 1 100 \$111.21 \$147.93 33.0% \$143.91 \$168.03 16.8% Commercial \$149.36 \$203.68 \$182.06 \$223.78 1 150 36.4% 22.9% \$217.48 \$289.43 \$282.87 \$334.13 Commercial 1 1/2 200 33.1% 18.1% Commercial 1 1/2 500 \$446.38 \$623.93 39.8% \$511.77 \$668.63 30.7% 2 \$677.23 \$942.43 \$783.11 \$1,011.13 Commercial 750 39.2% 29.1% Commercial 2 1,000 \$867.98 \$1,221.18 40.7% \$973.86 \$1,289.88 32.5% Commercial 2 1,500 \$1,249.48 \$1,778.68 42.4% \$1,355.36 \$1,847.38 36.3% Commercial 3 2,000 \$1,727.12 \$2,432.55 40.8% \$1,923.30 \$2,569.65 33.6% Industrial 3 3,000 \$2,490.12 \$3,547.55 42.5% \$2,686.30 \$3,684.65 37.2% Commercial 4,000 \$3,451.64 \$4,860.93 40.8% \$3,784.84 \$5,084.13 4 34.3% Industrial 4 5,000 \$4,214.64 \$5,975.93 41.8% \$4,547.84 \$6,199.13 36.3% Large Industrial 6 10,000 \$7,922.14 \$11,583.43 46.2% \$8,579.19 \$12,004.33 39.9% 25,000 Large Industrial 8 \$18,423.61 \$27,740.18 50.6% \$19,482.37 \$28,476.68 46.2%